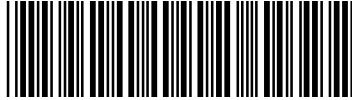
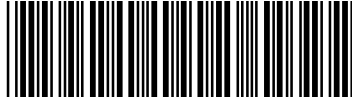


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| <b><i>Index of Claims</i></b><br> | <b>Application/Control No.</b><br>10665347 | <b>Applicant(s)/Patent Under Reexamination</b><br>MARUYAMA, TERUYUKI |
|  | <b>Examiner</b><br>MICHAEL C LAI           | <b>Art Unit</b><br>2457  |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |            | <input type="checkbox"/> T.D. |            | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------------------------|------------|-------------------------------|------------|---------------------------------|--|--|--|
| CLAIM  |          | DATE                         |            |                               |            |                                 |  |  |  |
| Final  | Original | 06/03/2008                   | 11/21/2008 | 04/10/2009                    | 11/04/2009 | 04/24/2010                      |  |  |  |
|  | 1        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 2        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 3        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 4        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 5        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 6        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 7        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 8        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 9        | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 10       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 11       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 12       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 13       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 14       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 15       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 16       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 17       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 18       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 19       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 20       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 21       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 22       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 23       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 24       | ✓                            | ✓          | ✓                             | ✓          | -                               |  |  |  |
|  | 25       | ✓                            | -          | -                             | -          | -                               |  |  |  |
|  | 26       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 27       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 28       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 29       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 30       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 31       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 32       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 33       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 34       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 35       | N                            | N          | -                             | -          | -                               |  |  |  |
|  | 36       | N                            | N          | -                             | -          | -                               |  |  |  |

|  |  |  |
|--|--|--|
| <b><i>Index of Claims</i></b><br> | <b>Application/Control No.</b><br>10665347 | <b>Applicant(s)/Patent Under Reexamination</b><br>MARUYAMA, TERUYUKI |
|  | <b>Examiner</b><br>MICHAEL C LAI           | <b>Art Unit</b><br>2457  |

|   |                 |   |                   |   |                     |   |                 |
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|--|----------|------------|------------|------------|------------|------------|--|--|--|------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| CLAIM  |          | DATE       |            |            |            |            |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
| Final  | Original | 06/03/2008 | 11/21/2008 | 04/10/2009 | 11/04/2009 | 04/24/2010 |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 37       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 38       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 39       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 40       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 41       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 42       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 43       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 44       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 45       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 46       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 47       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 48       | ✓          | ✓          | ✓          | ✓          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 49       | ✓          | -          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 50       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 51       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 52       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 53       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 54       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 55       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 56       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 57       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 58       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 59       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 60       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 61       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 62       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 63       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 64       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 65       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 66       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 67       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 68       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 69       | N          | N          | -          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 70       |            |            | ✓          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 71       |            |            | ✓          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 72       |            |            | ✓          | -          | -          |  |  |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |

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|--|--|--|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10665347 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MARUYAMA, TERUYUKI |
|  | <b>Examiner</b><br><br>MICHAEL C LAI           | <b>Art Unit</b><br><br>2457  |

|   |                 |   |                   |   |                     |   |                 |
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| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

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|--|----------|------------------------------|------------|-------------------------------|------------|---------------------------------|--|--|--|
| CLAIM  |          | DATE                         |            |                               |            |                                 |  |  |  |
| Final  | Original | 06/03/2008                   | 11/21/2008 | 04/10/2009                    | 11/04/2009 | 04/24/2010                      |  |  |  |
|  | 73       |                              |            | ✓                             | -          | -                               |  |  |  |
|  | 74       |                              |            | ✓                             | -          | -                               |  |  |  |
|  | 75       |                              |            | ✓                             | -          | -                               |  |  |  |
|  | 76       |                              |            |                               |            | ✓                               |  |  |  |
|  | 77       |                              |            |                               |            | ✓                               |  |  |  |
|  | 78       |                              |            |                               |            | ✓                               |  |  |  |
|  | 79       |                              |            |                               |            | ✓                               |  |  |  |
|  | 80       |                              |            |                               |            | ✓                               |  |  |  |
|  | 81       |                              |            |                               |            | ✓                               |  |  |  |
|  | 82       |                              |            |                               |            | ✓                               |  |  |  |